

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A frequency searching method comprising:

receiving system information from a Radio Resource Control of a UMTS Terrestrial Radio Access Network, wherein the received system information comprises frequency information of service vendors;

obtaining a frequency of each service vendor from the received system information, each of the obtained frequencies corresponding to a frequency band of use for respective service vendors; and

performing a cell search about the obtained frequency of one service vendor based on the obtained frequency of the one service vendor; and

performing a cell search about a specific frequency band when a requested frequency is not found when performing the cell search about the obtained frequency of the one service vendor.

2. (Previously Presented) The method of claim 1, wherein the system information is received by a mobile communication terminal from the Radio Resource Control of the UMTS Terrestrial Radio Access Network.